



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 5683

Bib Data Sheet

SERIAL NUMBER 09/726,801	FILING DATE 11/29/2000 RULE	CLASS 382	GROUP ART UNIT 2623	ATTORNEY DOCKET NO. P5366a
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Hisao Sato, Matsumoto-shi, JAPAN;
 Katsumi Komagamine, Sapporo-shi, JAPAN;

** CONTINUING DATA *****
MD
NONE

** FOREIGN APPLICATIONS *****
MD
 JAPAN 11-338157 11/29/1999

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 01/19/2001

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 4	TOTAL CLAIMS 27	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>MD</i> Initials				

ADDRESS
 20178
 EPSON RESEARCH AND DEVELOPMENT INC
 INTELLECTUAL PROPERTY DEPT
 150 RIVER OAKS PARKWAY, SUITE 225
 SAN JOSE, CA
 95134

TITLE
 Length calculation and determination device, angle calculation and determination device and image determination system

FILING FEE RECEIVED 966	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---